

The [Materials Characterization Laboratory at The Pennsylvania State University](#) is a fully staffed analytical facility that serves the university's materials community. With support from NSF, a refurbished Physical Electronics 670 **field emission scanning Auger microprobe nanoprobe** has recently been installed in the laboratory. Major users are beginning characterization of semiconductor nanowires, superconducting films, nanographitic carbon, and electrical contacts for next-generation compound semiconductor transistors.

